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Instructions for Motorcycle & ATV Grip Heater Kit

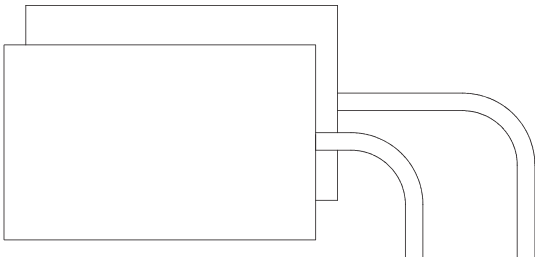
Part Numbers: 210019MT & 210019RR

Items Required for Installation

- Drill with a 13/16" or 1/2" Bit
- Grip Glue Rated for 250°F (If Desired)

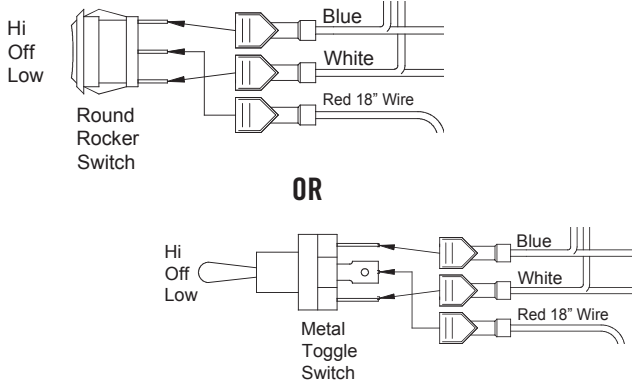
Need technical support? Email us at sales@symtec-inc.com, or visit [YouTube.com/HeatDemon](https://www.youtube.com/HeatDemon) for instructional videos.

Heater Installation



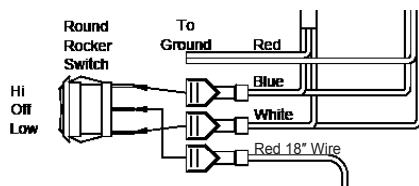
1. Remove current grips.
2. Clean off dirt and residue from each end of the handlebar and the throttle tube.
Note: Make sure to remove any ribs from the throttle tube.
3. For motorcycles only, apply the large piece of heat shrink onto the clutch side of the handlebar.
4. Apply one heater to the left side of the handlebar with the wire exits facing the front of the vehicle. Apply the other heater to the remaining side of the handlebar. For motorcycles, the heater must be applied to the throttle tube.
Note: Slack in throttle-side heater wire is needed for rotation.
5. Push the grips over the heaters. If desired, apply a thin coat of grip glue to the inside of the grips before pushing over the heaters.

Switch Installation



1. Disconnect the battery leads.
2. Drill a 13/16" hole for the round rocker or a 1/2" hole for the metal toggle in the chosen location.
3. Route the grip wires along the handlebar and secure.
4. Attach the female crimp-on connectors to the blue and white wires.
5. Connect the wires to the switch as shown, then clip into the hole.
For the metal toggle: Unscrew the nut and high/low tab from the switch. Place the switch in the 1/2" hole, then tighten the tab and nut back into place.
Note: Placing the round rocker high/low switch in a vertical orientation is preferred, in order for water to properly drain from inside.

Electrical Connections



1. Connect the red 18" wire to a 12V keyed-power wire.
2. Connect the red wires from the heaters to a ground wire or a ground battery terminal.
Note: Do not ground the electrical system to the vehicle frame.
3. Reconnect the battery leads. With the vehicle and controller on, you should start to feel heat in approximately 5-10 minutes.

Warranty & Damage

This Heat Demon product has a five year limited warranty.

The warranty does not cover:

- Products worn by use;
- Tampering or misuse of the product, including operation outside of design specifications;
- Damages made to products installed incorrectly, including shorting or pinched wires;
- Damages caused by crashes or natural disasters.

Because Heat Demon does not have any control over the connection and use of the product, or any other related electronics, no liability will be assumed nor accepted for damage resulting from the use of the product. In no case shall liability exceed the product's original cost.



Steering Wheel



Seat Heaters



Grip Heaters



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